

# Fv20Ti/o-SMD

## Pixel Pitch:

- 20mm

## Typical Applications:

Indoor /Outdoor Use

- Sports

## Compatible Processor:

- VPRO-VCM



The latest addition to Lighthouse's popular Fv series, the Fv20Ti/o-SMD is a 20mm fascia panel designed for outdoor applications.

Its calibration feature makes the Fv20Ti/o-SMD ideal for displaying advertising, match statistics and stadium information on outdoor stadium grandstands.

## Product Features



Wide Viewing Angle



16-bit Processing



Ultra High Brightness



High Quality SMD LED



Weatherproof



Easy Installation



High Contrast



Easy Servicing

# FV20Ti/o-SMD

## Visual Characteristics

Brightness	nits	6,000
Visual Viewing Angle - Horizontal	deg.	160 (+80/-80)
Visual Viewing Angle - Vertical	deg.	90 (+30/-60)
Pixel Configuration	R/G/B	SMD 3-in-1
Pixel Pitch	mm	20.0
Processing Depth	bit	16

## Modular Characteristics

Aspect Ratio		1:1
Panel Width	mm / ft	960 / 3.15
Panel Height	mm / ft	960 / 3.15
Panel Surface Area	sq.m / sq.ft	0.92 / 9.92
Pixel Resolution	w x h	48 x 48

## Environmental

Ingress Protection (Front / Rear)	IP	IP65 / IP43
Lifetime (50% brightness)	hrs	>100,000

\* Lighthouse reserves the right to change any specifications without notice.



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